

MISSOURI DEPARTMENT OF HEALTH STATE PUBLIC HEALTH LABORATORY DATAMASTER MAINTENANCE REPORT

GHQ Academy

1 '	port in duplicate at the copy to Department of		~			itenance o	hack, and	l whenever in	strument
DATAMASTER SN	204069						DATE OF IN	SPECTION 6/2/2009	
LOCATION OF INSTRUME							TIME OF IN	SPECTION	
1	., Jefferson City ce a check (<) to the	eft of each item	if four	d to be satisf	actory or if	operating	within es	15:16	s (Write
	where determined.) (
☑ DIAGNOSTIC	CHECK (PRINTOUT	ATTACHED)						-	
	ER	*** <u>**********************************</u>		DETEC	TOR				
✓ PROGRA	M		FILTER	✓ FILTERS					
✓ HEATER:	S SAMPLE CHAMBER	+49°C		Q UART	Z STANDA	RD			
✓ FLOW DE	TECTOR		✓ CALIBE	RATION					
✓ PUMP HI	✓ PUMP HIGH SPEED ✓ PRINTER								
☑ INDICATOR I	IGHTS								
☑ TIME AND DA	NTE 13:40	6/2/2009	.,		······································				
SIMULATOR	TEMPERATURE (34 %	C ± 0.2°C) +34	.20°C						
CALIBRATION CHECK - Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE									
RECIRCULAT		ox correspondin	ig to ti	io dimidald e	oldilon bon	ng acca. (, , , , , , , , , , , , , , , , , , , ,	, XI IXONEL) (OOL
✓ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE ☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)									
TEST 1	.104	TEST 2	•	.104		TEST 3		.104	
PERFORM R.I	F.I. TEST (PRINTOUT	ATTACHED)							
✓ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)								GE AS	
REFUSALS 0	(0-:04) 0	(.0509))	(.1014)	0 (.	1519)	0	(Over .19)	0
List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactority and within established limits (use other side if necessary) Upgraded firmware from 12-15-1999 to 04-07-2009. Reset time of instrument (DST). Changed printer ribbon.									
Guth Laboratories, lot #08340, explring 10/15/2009 INSPECTING OFFICER									
SIGNATURE SIGNATURE	IGHA (PHINT NAME					
TYPE II PERMIT NUMBEROENERATION DATE				Dewayne D. Carver TELEPHONE NUMBER					
7202		/2009	F-141	(573) 75	51-4722				
(O 500 5450 (D DI)		ALLEGUAL ANNA	***************	FEIGHTANE BAYAN	HOLOVED				Lab. 118



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 09010 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain 0.0482 percent (w/vol) ethyl alcohol. The expiration date for this lot number is January 6, 2010 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.04 percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

BAC DataMaster Evidence Ticket

BAC DATANASTER SERIAL NUMBER 204069 MISSOURI STATE HIGHWAY PATROL 86/82/89

DIRENCETIC CHECK

15:16

PROGRAM < 84-87-0989>:

FLOW DETECTOR:

SAMPLE CHAMBER:

HIGH SPEED

DETECTOR:

FILTERS:

QUARTZ STANDARD:

CALIBRATIONS

!"#\$%%'()**,-./@123456789:;<=>?@ABCUEFG HI JKLMNOPORSTUVWKYZEN3^

OPERATOR SIGNATURE Card Stock No. 60021

FACE THIS SIDE DOWN - THIS EDGE IN FIRS

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204069 06/02/09

TESTING OFFICER: CARVER/DEWAYNE/D OFFICER I.B.: C41 PERMIT NUMBER: 720219 EXPIRATION DATE: 10/29/09 MISCELLANEOUS DATA: .10 VAPOR CALIBRATION CHECK GUTH LABS LOT 08340 EXP 10/15/2009

SUPERVISOR MODE -

BLANK TEST	999	15:18
INTERNAL STANDARD	VERIFIED	15:19
EXTERNAL STANDARD	.104	15:19
BLANK TEST	.000	15:20
EXTERNAL STANDARD	.104	15:20
BLANK TEST	.000	15:21
EXTERNAL STANDARD	.104	15:21
BLANK TEST	.000	15:22

SIM. = .1AVG. = .104

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204069 06/02/09

ARREST TIME: 00:00 SÚBJECT NAME:

X DOB: 01/01/01

STATE/D.L.: XX/X ARRESTING OFFICER:

X

OFFICER I.D.: X

TESTING OFFICER:

CARVER/DEWAYNE/D

OFFICER I.D.: C41

PERMIT NUMBER: 720219

EXPIRATION DATE: 10/29/09 MISCELLANEOUS DATA:

RFI TEST

--- BREATH AMALYSIS

BLANK TEST INTERNAL STANDARD RADIO INTERFERENCE .000 15:24 VERIFIED

State of Missouri DEPARTMENT OF HEALTH



PERMIT TYPE II



DEWAYNE D. CARVER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 10/29/07		- 14		57.3	C. Osc	Int.
Number 720219	.•		•••	Director of Sta	te Public Health	Laboratory
Expires 10/29/2009) ··	and	
, MO 580-0771 (7-88)			-	Director,	Department of	Health